Sheet	1	of	1	
		O.		

Substitute form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-026001	Application No. 09/718,155		
	Information Disclosure Statement SEP 2.7 2004 by Applicant		Applicant Koji Hayashi		
(See Several sh	eets if necessary)	Filing Date November 21, 2000	Group Art Unit 2653		

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
TD	AA	6,198,707	03/06/01	Yamamoto	-	(

	Foreig	n Patent Doo	cuments or P	ublished Foreign	Patent A	Applicatio	ns	
Examiner Initial	Desig. ĮD	Document Number	Publication Date	Country or Patent Office	Class	Subclass		slation No.
TD	AB	1-312736	12/18/1989	Japan			Partial	
T, D	AC	5-282696	10/29/93	Japan			Partial	
	AD							
	AE							
	AF							

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	Desument
Initial	ID	<u>Document</u> .
	AG	

Examiner Signature	Date Considered
TAN DINH	11/2/04
EXAMINER: Initials citation considered. Draw line through citation if not	in conformance and not considered. Include copy of this form with
next communication to applicant	• •

Sheet	1	of	1
-------	---	----	---

Substitute Form Phon449 (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10449-026001

Application No. 09/718,155

Information Disclosure Statement by Applicant (Use several sheets if necessary) Applicant Koji Havas

Koji Hayashi

Group Art Unit 2653

(37 CFR §1.98(b))

Filing Date November 21, 2000

	U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
7.0	AA	6,693,857	02/17/2004	Willis				
	AB	6,594,213	07/15/2003	Hayashi		/		
	AC	6,538,962	03/25/2003	Hyun	-			
	AD.	6,272,084	08/07/2001	Maeda)		
	AE	6,219,309	04/17/2001	Kuroda et al.				
	AF	5,831,955	11/03/1998	Arataki et al.		}		
	AG	5,680,379	10/21/1997	Ishida et al.		/		
T.D	AH	5,586,093	12/17/1996	Honda et al.		- <u>,</u> _		

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
T:D	AI	0 507 571	10/07/1992	Europe	. —	_	

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner \ Initial	Desig. ID	Document					
	AJ						

Examiner Signature	Date Considered
TAN DINH	11/2/04
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	

Chast	1	of	1
Sheet	Ţ	OI	- 1

			_		
	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-026001	Application No. 09/718,155	
<i>/</i> C	1 3"1	closure Statement oplicant	Applicant Koji Hayashi		
l .	MAY U 6 (Use several sh	eets if necessary)	Filing Date November 21, 2000	Group Art Unit 2653	
\ <u>`</u>	(37 CFR § (5)(b))	II S Patent	Documents		

A I I A			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
T.D	AA	5,010,534	04/23/91	Enari et al.			
TP	AB	5,477,516	12/19/95	Takezawa			
	AC					_	
	AD						
	AE						
	AF	-		,	H	ECEIVE	D
	AG				M	AY 1,0 200	4
	AH				Techr	ology Center	2600
	AI					orogy correct	2000
	AJ	,					
	AK						

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							
	AN			· ·				
	AO							
	AP							

	Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document						
	AQ							
	AR							
	AS							
· · · · · · · · · · · · · · · · · · ·	AT							

Examiner Signature	Date Considered
TAN DINH	11/2/04
EXAMINER: Initials ditation considered. Draw line through citation if no	ot in conformance and not considered. Include copy of this form with
next communication to applicant.	
	Substitute Disclosure Form (PTO-1449)

	Guosillete Form I	PTO-1449
(0	THE TOTAL PROPERTY.	rmation b
\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	(37 CFB & 8(b)	(Use seve

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10449-026001

Application No. 09/718,155

ormation Disclosure Statement by Applicant (Use several sheets if necessary) Applicant Koji Hayashi

Koji Hayashi Filing Date

Group Art Unit

November 21, 2000

2818 2653

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
TO	AA	5,317,553	05/31/94	Ohga et al.	1		

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
TD	AB	4-103079	04/06/92	Japan (corresponds to U.S. 5,317,553, enclosed)				-

,	Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner	Desig.							
Initial	ID	Document						
下D	AC	Abstract for Japanese Patent No. JP1312736, Publication Date December 18, 1989, Title: Optical Disk Device and Optical Disk						
	AD	Abstract for Japanese Patent No. JP3260958, Publication Date: November 20, 1991, Title: Optical Disk Device						
	AE	Abstract for Japanese Patent No. JP6076401, Publication Date: March 18, 1994, Title: Magneto-Optical Recording Method for Magneto-Optical Disk of Large Heat Time Constant, Recording Device and Magneto-Optical Disk						
	AF	Abstract for Japanese Patent No. JP6162511, Publication Date: June 10, 1994, Title: Recording Method for Optical Disk Employing Draw Type Disk Recording Device						
TD	AG	Abstract for Japanese Patent No. JP10241165, Publication Date: September 11, 1998, Title: Pulse Generating Circuit and Optical Disc Driver						

Examiner Signature	Date Considered
TAN DINH	1/2/04
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	

Sheet	1	of	1

Substitute Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant				
		Applicant Koji Hayashi		
(Use several sh	eets if necessary)	Filing Date November 21, 2000	Group Art Unit	

BADEMPO4	DEM ^{POK} U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
T.D	AA	6,584,053	06/24/03	Tsukihashi			
	AB						
	AC						
100	AD						
	AE						
	AF				·		

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
TD	AG	08-147879 A	06/07/96	Japan	/	_		,
	AH							

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.	D		
Initial	ID	Document		
	Al	Japan-registered publication no. 2842262, equivalent to above-noted document AG		
	AJ			
	AK			
	AL			

Examiner Signature	Date Considered ,				
L_ TAN DINH	11/2/04				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant					